20197. (Amended) The fuel cell electrode of claim 131 wherein, at a cell potential of about 0.6 V, a membrane electrode assembly containing said fuel cell electrode as a half cell operating as a cathode yields a power output of about 800 mA cm⁻² or greater.

198. (Amended) The fuel cell electrode of claim 192 wherein, at a cell potential of about 0.6 V, a membrane electrode assembly containing said fuel cell electrode as a half cell operating as a cathode yields a power output of about 800 mA cm⁻² or greater.

(Amended) The fuel cell electrode of claim 1 % wherein, at a cell potential of about 0.6 V, a membrane electrode assembly containing said fuel cell electrode as a half cell operating as a cathode yields a power output of about 800 mA cm⁻² or greater.

200. (Amended) The fuel cell electrode of claim 194 wherein, at a cell potential of about 0.6 V, a membrane electrode assembly containing said fuel cell electrode as a half cell operating as a cathode yields a power output of about 800 mA cm⁻² or greater.

deposit disposed thereon, said deposit comprising a catalytically effective load of an electrocatalyst comprising platinum and comprising an electrocatalytic active area at least in part comprising rod-shaped structures of said electrocatalyst, wherein at a cell potential of about 0.6 V, a membrane electrode assembly containing said fuel cell electrode as a half cell operating as a cathode yields a power output of about 800 mA cm⁻² or greater.

deposit disposed thereon, said deposit comprising a catalytically effective load of an electrocatalyst comprising less than about 0.2 mg/cm² platinum, and comprising an electrocatalytic active area at least in part comprising rod-shaped structures of said electrocatalyst, wherein said support has a surface area, and said deposit covers about 300 cm² or more of said surface area, wherein, at a cell potential of about 0.6 V, a membrane electrode assembly containing said fuel cell electrode as a half cell operating as a cathode yields a power output of about 800 mA cm² or greater.

R S

RESPONSE TO FINAL OFFICE ACTION 09/509,849